APGA Security and Integrity Foundation making systems safer

Public Awareness and APGA GOAL

Kansas Pipeline Safety Seminar Salina, Kansas October 27, 2009



History

Damage Prevention Programs for Excavators

Emergency Plans for Fire, Police and Public Officials

Public Education



Public Awareness

Final Rule Published in 2005

Written Plans submitted in 2006

Follow guidance in API 1162



New Twist

 It is now a requirement to assess (at least once every four years) your outreach efforts, audience knowledge and changes in behavior on a regular basis

and.....



New Twist

 Show improvement year-to-year in the awareness and understanding of key safety messages.



Public Awareness

- API is revising Recommended Practice 1162
- Revision should be issued this year
- Major changes:
 - Focus on Core Safety Messages
 - Increased guidance
 - More flexibility on delivery methods
 - Greater alignment of requirements
- Will require rulemaking to incorporate new RP1162 into federal regulations



Effectiveness Assessments

- June 2010 deadline for completing effectiveness assessments for all 4 target audiences:
 - Public (customers and non-customers)
 - Excavators
 - Emergency Responders
 - Government officials



Effectiveness Assessment

- APGA Model plan has reporting forms for effectiveness assessments after meetings with emergency responders and government officials
- For excavators suggest having the state onecall conduct a survey of excavators
- For public, APGA GOAL is used by ~175 systems



APGA GOAL

Gas Overall Awareness Level



APGA GOAL

- Automated calling of a statistical sample of both customers and non-customers
- Measures the understanding of required gas safety messages
- Now in its 4th year
- Still accepting new participants



APGA GOAL

Provides four options for operators

Gold

Silver

Bronze

Minimum Standard



APGA GOAL BENEFITS

 Match up surveys to measure change in knowledge

 Receive a report summarizing national statistics

Compare relative effectiveness of different communication methods



GOAL Results

- 32% have received gas safety information with a gas bill in the past 12-months
- 80% would recognize a natural gas leak by being able to smell it
- 88% know about ONE-CALL
- 97% believe that they have adequate information about natural gas safety
- 97% would call 911 from outside or neighbor's house if they smelled gas in their house

How To Sign Up

- www.apga.org
- Click on "Services" tab
- Download and complete the GOAL Enrollment Form
- Need not be an APGA member or a municipal gas system, but
- APGA members get a discount



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QUESTIONS?

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